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Bib Data Sheet

CONFIRMATION NO. 7545

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| SERIAL NUMBER<br>10/025,866 | FILING DATE<br>12/26/2001<br><br>RULE | CLASS<br>372 | GROUP ART UNIT<br>2828 | ATTORNEY<br>DOCKET NO.<br>BTW-007 |
|-----------------------------|---------------------------------------|--------------|------------------------|-----------------------------------|

APPLICANTS

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\*\* CONTINUING DATA \*\*\*\*\* *dw* \*\*\*\*\*  
 This appln claims benefit of 60/334,013 11/28/2001

\*\* FOREIGN APPLICATIONS \*\*\*\*\* *N/A* \*\*\*\*\*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 02/25/2002

|                                                             |                                                                                                                                                                                         |                               |                        |                      |                            |
|-------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|------------------------|----------------------|----------------------------|
| Foreign Priority claimed<br>35 USC 119 (a-d) conditions met | <input type="checkbox"/> yes <input checked="" type="checkbox"/> no<br><input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance | STATE OR<br>COUNTRY<br>CANADA | SHEETS<br>DRAWING<br>4 | TOTAL<br>CLAIMS<br>8 | INDEPENDENT<br>CLAIMS<br>2 |
| Verified and<br>Acknowledged                                | Examiner's Signature <i>[Signature]</i> Initials <i>[Initials]</i>                                                                                                                      |                               |                        |                      |                            |

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TITLE  
 Enhanced link operation of directly modulated lasers using gain-coupled gratings

|                                   |                                                                                                                   |                                                                                                                                                                                                                                              |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| FILING FEE<br><br>RECEIVED<br>740 | FEES: Authority has been given in Paper<br>No. _____ to charge/credit DEPOSIT ACCOUNT<br>No. _____ for following: | <input type="checkbox"/> All Fees<br><input type="checkbox"/> 1.16 Fees ( Filing )<br><input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )<br><input type="checkbox"/> 1.18 Fees ( Issue )<br><input type="checkbox"/> Other _____ |
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